

Molecular Epidemiologist

Hormonal and Reproductive Epidemiology Branch, NCI

(deadline: June 15)

The Hormonal and Reproductive Epidemiology Branch (HREB, <http://www.dceg.cancer.gov/hreb>, Chief, Dr. Louise Brinton), a component of NCI's intramural Division of Cancer Epidemiology and Genetics (DCEG), is recruiting a molecular epidemiologist to develop an independent research program focused on breast and/or other hormonally-related cancers of women. It is expected that the successful candidate will develop a distinctive interdisciplinary program that complements ongoing investigations and builds on the existing strengths of NCI's Intramural Research Program. Current research includes the identification of common susceptibility genetic loci, molecular profiling of tumors to evaluate etiologic heterogeneity and determinants of prognosis, identification of early markers of risk (e.g., mammographic density), measurement of circulating and local levels of endogenous hormones using novel assays, and assessment of other biomarkers. Candidates must have a doctorate in epidemiology, or a medical degree or doctorate in a biologically-relevant discipline (with additional training or post-doctoral experience in epidemiology).

They must have at least three years of post-doctoral research experience and an established record of publications that demonstrates their ability to design, conduct, analyze and interpret data from molecular epidemiology studies. Candidates should have knowledge of and demonstrated capacity to apply state-of-the-art epidemiologic, statistical and laboratory methods in at least one of the following areas of research:

mechanisms of carcinogenesis, natural history of cancer precursors, hormonal carcinogenesis, genetic susceptibility, or pathologic/molecular tumor characterization.

Evidence of ability to collaborate with biostatisticians, laboratory investigators and physicians (pathologists, radiologists and clinicians) and direct multi-disciplinary research is required. Candidates must document the strong communication skills that will be required to write effective research papers, present work at scientific meetings, and convey information clearly to staff, collaborators, consultants and contractors.

Candidates must also be sufficiently experienced to function independently, both in the development of their own research efforts, and in the mentoring and supervision of less experienced investigators. Appropriate office space and resources will be provided.

Salary is competitive and commensurate with research experience and accomplishments, and a full Civil Service package of benefits (including retirement, health insurance, life insurance, and a thrift savings plan) is available. Candidates may be eligible for the NIH Loan Repayment Program (<http://www.LRP.NIH.gov>). This position is not restricted to U.S. citizens. Interested individuals should send a cover letter, curriculum vitae, brief summary of research interests, experience and future plans, three copies of selected publications and three letters of reference to: Ms. Judy

Schwadron; Division of Cancer Epidemiology and Genetics; National Cancer Institute; 6120 Executive Blvd.,; Room EPS 8073; Rockville, MD 20852-7242; email: schwadrj@mail.nih.gov. The closing date of the advertisement is June 15, 2009; however, the search will continue until a qualified candidate is found. A completed package of your application is required in order to be considered for this position. DHHS and NIH are Equal Opportunity Employers.

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Chief

Toxicology Branch, NIEHS

(deadline: June 26)

The National Institute of Environmental Health Sciences (NIEHS) of the National Institutes of Health (NIH) is seeking a dynamic, highly motivated scientist to serve as a Senior Scientist to oversee the operations of the Toxicology Branch (TB) of the National Toxicology Program (NTP). The Chief, TB, supervises senior scientists, staff scientists, and support staff who design, interpret, review, and report toxicology and carcinogenicity studies for substances studied by the NTP. As a senior official representing NTP, the Chief, TB, is the primary expert and interface on toxicology with many agencies and offices and provides guidance on relevant research, policy, and practices. He/she identifies, assesses, and integrates advancements in molecular and cellular techniques with traditional rodent toxicology testing methods. To accomplish this, he/she builds strong relationships with intramural and extramural investigators to design and carry out studies that further our understanding of toxicological mechanisms.

The Chief, TB, works with computational and bioinformatics scientists at NTP, NIEHS, and other institutes and agencies to organize data collection and analysis, works with NTP chemists to evaluate compounds, and works with other NTP staff to oversee the development of technical reports on study findings. He/she also evaluates and develops new methodologies and technologies for toxicology assessments, writes technical reports and prepares manuscripts in collaboration with investigators within and outside NTP. The training of NTP postdoctoral fellows to prepare outstanding future leaders in toxicological research is also a critical part of this position. Finally, the Chief, TB, develops collaborations and relationships with other agencies and institutes, including EPA, FDA, advocacy groups and industry coalitions.

Minimum qualifications include a Ph.D. or equivalent degree with research interests in a core toxicology discipline, and supervisory experience in managing other scientists in a toxicology laboratory or testing program. Experience in carrying out toxicology research and testing according to regulatory guidelines is desired. Salary will be commensurate with qualifications. To apply, submit a cover letter indicating interests, curriculum vitae and 3 letters of recommendation by June 26, 2009 to: Ms. Barbara Curtis (DIR09-01); National Institutes of Health; National Institute of Environmental Health Sciences; P.O. Box 12233, Maildrop A2-06; 111 Alexander Drive, Room A202; Research Triangle Park, NC 27709. E-mail: dir-appls@niehs.nih.gov. HHS and NIH are Equal Opportunity Employers.

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Tenure-Track Investigator

Pediatric Oncology Branch, NCI CCR

(deadline: July 15)

The mission of the Pediatric Oncology Branch (POB), Center for Cancer Research, National Cancer Institute is to improve survival and quality of life for children and young adults with cancer through basic, translational and clinical studies spanning molecular oncology, genomics, immunology, bone marrow transplantation, developmental therapeutics and supportive care. The POB invites applications for a tenure track or tenure eligible principal investigator position to conduct studies using molecular biologic and/or genomic technologies in pediatric cancer. Expertise and emphasis on bioinformatics, databases and multi-dimensional data are highly desirable along with strong communication skills. To learn more about the Pediatric Oncology Branch, please visit the Center for Cancer Research's website at: <http://ccr.nci.nih.gov/>, or the Pediatric Oncology Branch's website at: <http://ccr.cancer.gov/labs/lab.asp?labid=67>.

Applicants must have an M.D. and/or Ph.D. in a relevant field with extensive post-doctoral experience, and a strong publication record demonstrating potential for creative independent research in the application of molecular biology and or genetics/genomics to pediatric oncology. The incumbent will direct an independent research program consisting of postdoctoral fellows and technicians funded by the NCI intramural program. The incumbent will receive research support for developing a state-of-the-art laboratory that includes sufficient space, equipment and supply budget in order to

sustain a research program in pediatric oncology. Interested applicants should send a cover letter, curriculum vitae, a brief statement of research interests and future plans (1 to 2 pages), and three letters of reference.

Electronic applications are encouraged and should be sent to the Executive Secretary at: glynnc@mail.nih.gov. Applications must be submitted by 7/15/09. By mail: Dr. Paul Meltzer; Chair, Search Committee; Pediatric Oncology Branch; Center for Cancer Research, NCI; c/o Clare Glynn, Executive Secretary; 9000 Rockville Pike; 10 CRC - Room1W-3750 - MSC 1104; Bethesda, Maryland 20892-1104. DHHS, NIH, and NCI are Equal Opportunity Employers. The National Cancer Institute is an Equal Opportunity Employer. Selection for this position will be based solely on merit, with no discrimination for non-merit reasons such as race, color, religion, gender, national origin, politics, marital status, physical or mental disability, age, sexual orientation, or membership/non-membership in an employee organization.

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Tenure-Track Investigator

Genes, Cognition and Psychosis Program, NIMH

(deadline: July 20*)

The Division of Intramural Research Programs (DIRP), National Institute of Mental Health (NIMH), invites applications for a Tenure Track Investigator in the field of psychiatric neurobiology, to work in the Genes, Cognition and Psychosis Program (GCAP) under the direction of Dr. Daniel Weinberger, Program Director. The candidate is expected to have experience in biological studies of mental illness and to develop an independent research program in translational neuroscience research focused on understanding the molecular mechanisms of genetic risk factors associated with schizophrenia. The candidate must have a Ph.D., M.D., or equivalent degree, and broad research experience as a molecular and/or cellular biologist and/or geneticist working with model systems of mental illness. Candidate will be provided with personnel and budget to conduct this research. Salary is commensurate with experience and accomplishments, and a full Civil Service package of benefits (including retirement, health, life, and long term care insurance, Thrift Savings Plan participation, etc.) is available.

The National Institute of Mental Health (NIMH), is a major research component of the

National Institutes of Health (NIH) and the Department of Health and Human Services (DHHS), and has nation-wide responsibility for improving the health and well being of all Americans, the Department of Health and Human Services oversees the biomedical research programs of the National Institutes of Health and those of NIH's research Institutes. Interested candidates should send letter of interest, cv/bib, statement of research interests, accomplishments, and goals, together with three reference letters to: Dr. David Goldman, Chair, GCAP Search Committee, National Institute of Mental Health, Bldg. 10, Rm. 4N-222, 9000 Rockville Pike, Bethesda, MD 20892; or by e-mail to steyerm@mail.nih.gov Review of applications will begin July 20, 2009, but applications will continue to be accepted and considered until the position is filled. HHS and NIH are Equal Opportunity Employers.

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Tenure-Track Investigator

Cancer and Inflammation Program, NCI CCR

(deadline: July 22)

The National Cancer Institute (NCI) Intramural Center for Cancer Research (CCR) has a Principal Investigator position opening at the Cancer and Inflammation Program (Giorgio Trinchieri, M.D., Director) at NCI-Frederick. The Cancer and Inflammation Program (CIP, <http://ccr.cancer.gov/labs/lab.asp?labid=790>) was established three years ago and currently consists of fifteen principal investigators studying the role of inflammation and innate/adaptive resistance in controlling or promoting carcinogenesis, immunosurveillance and immunoediting, tumor progression, growth, and dissemination. An individual is sought with research interests in these areas. Expertise in peptide or lipid biochemistry or an interest in advanced flow cytometry technologies would also be attractive.

The Laboratory of Experimental Immunology and the Laboratory of Molecular Immunoregulation constitute the Cancer and Inflammation Program (CIP), which is the major immunologic component of the CCR's inflammation and cancer initiative, spanning the NCI's two major campuses in Frederick and Bethesda. This initiative seeks to partner NCI's expertise in inflammation and immunology with its cutting edge cancer etiology and carcinogenesis program. Applicants should have a Ph.D. and/or M.D. degree, a strong publication record, and a demonstrated potential for imaginative

research. Salary will be commensurate with experience. Applicant will independently direct a research group of postdoctoral fellows and technicians funded by the NCI intramural program and will be provided sufficient space, equipment and supply budget. The applicant's research activity will be expected to be cooperative and well integrated in the Program's scientific focus of advancing the understanding of the inflammatory mechanisms involved in cancer initiation, promotion, progression, and dissemination with the ultimate goal to identify new therapeutic targets for cancer prevention and therapy. Several state of the art technical facilities in Frederick and in Bethesda, MD, will be accessible to the selected candidate including a fully staffed flow cytometry facility (<http://web.ncifcrf.gov/research/flow-cyto-lab.asp>). A one- or two-page statement of research interests and goals should be submitted in addition to three letters of recommendation and a curriculum vitae to: Ms. Lisa Virts, Administrative Officer, NCI-Frederick, PO Box B, Bldg. 578, Frederick, Maryland 21702-1201, Tel. 301-846-5079, FAX 301-846-6053, E-mail: virtsl@mail.nih.gov. Applications must be postmarked by July 22nd, 2009. The NIH is dedicated to building a diverse community in its training and employment programs. DHHS, NIH, and NCI are Equal Opportunity Employers.

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Section Heads: Pathology and Cytopathology

Laboratory of Pathology, CCR NCI

(deadline: August 1*)

The Laboratory of Pathology, Center for Cancer Research, National Cancer Institute, is seeking Heads of the General Surgical Pathology and Cytopathology Sections. These positions are among several that have become available in a restructuring of the Laboratory of Pathology. We are seeking accomplished academic diagnosticians who can take advantage of a stimulating collaborative research environment. Resources appropriate to the candidates' goals will be provided. In addition, incumbents will be responsible for leading small groups of surgical or cytopathologists, and for teaching residents and fellows.

The National Cancer Institute is part of the National Institutes of Health in the Department of Health and Human Services, a federal government agency. The Center for Cancer Research (CCR) is the largest component of the NCI intramural biomedical research effort at NIH and a major user of the NIH Clinical Research Center, a state-of-

the-art research hospital on the campus of the NIH in Bethesda, Maryland. The CCR offers tremendous depth and breadth of intellectual and technological resources, as well as opportunities for collaboration with investigators both within and outside of the NIH.

The research environment is highly conducive to advancing translational research and highly collaborative, emphasizing multidisciplinary and interdisciplinary team science.

The Laboratory of Pathology is located on the campus of the National Institutes of Health in Bethesda, Maryland, a suburb of Washington, D.C.

Applicants must have an M.D. or M.D., Ph.D. degree, be board-certified in Anatomic Pathology and be eligible to be credentialed to practice medicine at the NIH. Candidates for Head of Cytopathology should also be board-certified in Cytopathology. Successful candidates will have had both solid training and extensive experience in diagnostic pathology, a record of, and interest in, investigative pursuits as well as leadership and team-building capabilities, and a commitment to training and mentoring. Salaries are negotiable within a range and are dependent upon qualifications and experience. A full package of benefits, including health insurance, life insurance, retirement and Thrift Savings Plan, is available to all Federal employees. This position is not restricted to U.S. citizens. Interested individuals should submit a cover letter specifying which position is of interest, curriculum vitae, a career synopsis and a statement of future plans (1-2 pages) electronically to bronezm@mail.nih.gov, or by mail to: Dr. Mark C. Udey, Chair; Search Committee; Laboratory of Pathology, Center for Cancer Research, NIH; c/o Ms. Melissa Bronez, Executive Secretary; 9000 Rockville Pike; 31 Center Drive, Building 31, Room 31A11, MSC 2440; Bethesda, MD 20892-2440. Applications will begin to be considered on or around August 1, 2009. The positions will remain open until filled. DHHS, NIH, and NCI are Equal Opportunity Employers. The NIH is dedicated to building a diverse community in its training and employment programs.

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Tenure or Tenure-Track Pathologist

Laboratory of Pathology, CCR NCI

(deadline: August 1*)

The Laboratory of Pathology, Center for Cancer Research, National Cancer Institute, is seeking an outstanding tenure-track or tenure-eligible physician-scientist to both carry out original, innovative research and to participate in Molecular Diagnostics. This position is among several that have become available in a restructuring of the

Laboratory of Pathology. The successful candidate will have a record of achievement in an area of research relevant to pathology: examples include, but are not limited to, chromosome biology and systems biology related to disease pathogenesis or diagnostics.

The National Cancer Institute is part of the National Institutes of Health in the Department of Health and Human Services, a federal government agency. The Center for Cancer Research (CCR) is the largest component of the NCI intramural biomedical research effort at NIH and a major user of the NIH Clinical Research Center, a state-of-the-art research hospital on the campus of the NIH in Bethesda, Maryland. The CCR offers tremendous depth and breadth of intellectual and technological resources, as well as opportunities for collaboration with investigators both within and outside of the NIH.

Investigators are supported by a wide array of research resources, including animal facilities and dedicated high-quality cores in such areas as imaging/microscopy, chemistry/purification, mass spectrometry, flow cytometry, genomics/sequencing, transgenics and knockout mice, arrays/molecular profiling, and human genetics/bioinformatics. The research environment is highly conducive to advancing translational research and highly collaborative, emphasizing multidisciplinary and interdisciplinary team science. The Laboratory of Pathology is located on the campus of the National Institutes of Health in Bethesda, Maryland, a suburb of Washington, D.C.

Applicants must have an M.D. or M.D., Ph.D. degree. Board certification in Anatomic Pathology, Molecular Genetic Pathology or clinical Medical Genetics is desirable but equivalent training and experience may substitute. The successful candidate will direct an independent research program supported by the NCI intramural program. Research support will be provided to develop a state-of-the-art laboratory that includes sufficient personnel, space, equipment, and a supplies budget to sustain a productive research effort. Salary is negotiable within a range and is dependent upon qualifications and experience. A full package of benefits, including health insurance, life insurance, retirement and Thrift Savings Plan, is available to Federal employees. Candidates may be eligible for the NIH Loan Repayment Program (<http://www.LRP.NIH.gov>). This position is not restricted to U.S. citizens. Interested individuals should submit a cover letter specifying which position is of interest, curriculum vitae, a career synopsis and a statement of future plans (1-2 pages) electronically to bronezm@mail.nih.gov, or by mail to: Dr. Mark C. Udey, Chair; Search Committee; Laboratory of Pathology, Center for Cancer Research, NIH; c/o Ms. Melissa Bronez, Executive Secretary; 9000 Rockville Pike; 31 Center Drive, Building 31, Room 31A11, MSC 2440; Bethesda, MD 20892-2440. Applications will begin to be considered on or around August 1, 2009. The positions will remain open until filled. DHHS, NIH, and NCI are Equal Opportunity Employers. The NIH is dedicated to building a diverse community in its training and employment programs.

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Staff Scientist / Animal Program Director

National Institutes of Aging

(deadline: August 1*)

The National Institute on Aging (NIA), a major research component of the National Institutes of Health (NIH) and Department of Health and Human Services (DHHS), is recruiting for a Staff Scientist-Facility Head who will serve as the Animal Program Director for the NIA Intramural Research Program (IRP). The incumbent will be responsible for an AAALAC accredited animal care and use program and for support of the animal research programs in the Institute, studying animal models of development and aging, and interventions to prevent or alleviate aging-related deficits. The supervisory and regulatory responsibilities of this position require the applicant to hold a veterinary degree (D.V.M., V.M.D., or equivalent degree) with certification or eligibility for board certification in laboratory animal medicine or veterinary pathology.

Applicants must have a proven record of management of an animal research program and demonstrated experience with the regulatory aspects of animal welfare. The expertise and experience should include, but not be limited to interaction and cooperation with scientific staff in a manner that promotes and facilitates their scientific programs. Duties will include cost-effective breeding and maintaining numerous transgenic and knockout lines (currently in excess of 600) including "difficult" lines, collaboration with scientific staff in effective production and import of new genetically manipulated lines, and, especially, in maintaining a current and accurate database on the colony status. The incumbent will take primary responsibility for the clinical aspects of the animal program and will oversee animal health surveillance and maintain both a barrier facility and a quarantine area. The incumbent will perform animal surgery and teach appropriate procedures to animal care and technical staff.

Salary is commensurate with experience and accomplishments. The salary range for Staff Scientists is \$87,000 - \$171,257. A full Civil Service package of benefits (including retirement, health, life and long term care insurance, Thrift Savings Plan, etc.) is available. Additional information regarding the NIA, IRP and the RRB is available at the following websites: <http://www.grc.nia.nih.gov> and <http://grc.nia.nih.gov/branches/rrb/rrb.htm> . To apply, please send a cover letter, curriculum vitae, bibliography, statement of research interests, and three letters of recommendation to: Peggy Grothe, Intramural Program Specialist; Office of the Scientific Director; National Institute on Aging; 251 Bayview Boulevard, Suite 100-Room 04C232; Baltimore, MD 21224-6825. Position will remain open until filled; however,

application reviews will begin August 1, 2009. Please include the following vacancy number in all correspondence: Vacancy # NIA-IRP-09-06. If additional information is needed, please call 410-558-8012 or email: grothep@mail.nih.gov. DHHS and NIH are Equal Opportunity Employers.

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Two Tenured/Tenure-Track Positions in Rheumatology

Program in Translational Research, NIAMS

(deadline: August 31)

The newly formed Program in Translational Research in the Intramural Research Program of the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) is seeking two rheumatologist investigators to establish vigorous independent programs in clinical research. One recruitment is for a physician-scientist (Adult Rheumatologist) who would develop a translational research program in adult rheumatic disease. This program would combine natural history or treatment studies with basic investigations into the etiology and/or pathophysiology of disease. Potential areas of concentration would include rheumatoid arthritis, systemic lupus erythematosus, ankylosing spondylitis, vasculitis, scleroderma, osteoarthritis, myositis, or other inflammatory/rheumatic diseases affecting adults. The ideal candidate for this position is an M.D. or M.D.-Ph.D. who is board-certified or board-eligible in Internal Medicine and Rheumatology or Allergy/Immunology, and has significant laboratory research experience in immunology, cell biology, genetics, or other areas of basic research relevant to rheumatic disease in adults.

The second recruitment is for a physician-investigator (Clinical Trialist) who would develop a program to study novel interventions, pharmacologic or otherwise, for rheumatic diseases in adults, children, or both. The ideal candidate for this position is an M.D. or M.D.-Ph.D. who is board-certified or board-eligible in Internal Medicine or Pediatrics and Rheumatology or Allergy/Immunology, is well-trained in trial design and biostatistics, and has experience in clinical trials of new investigative agents for the rheumatic diseases. Potential areas of interest include any of a broad range of rheumatic/inflammatory diseases affecting adults and/or children. The successful candidate would not be expected also to initiate a program in laboratory research.

The NIAMS Program in Translational Research is led by Dr. Dan Kastner, and is part of the NIH Intramural Research Program, located in Bethesda, Maryland. Investigators in this program have full privileges to admit their research subjects, free of charge to the patient, to the new Mark O. Hatfield Clinical Research Center, a state-of-the-art 230-bed hospital fully devoted to clinical and translational studies. Ample resources will be provided to both successful applicants to establish first-rate research programs in their respective areas of concentration. The NIAMS Intramural Research Program, headed by its Scientific Director, Dr. John O'Shea, is comprised of several outstanding programs in cytokine biology, signaling, genetics, cartilage biology, and structural biology, and the broader NIH Bethesda campus provides a rich and highly interactive environment with in a wide range of basic and translational research disciplines that relate directly to rheumatology. Salary will be commensurate with experience. A full package of benefits, including retirement, health, life, and long-term care insurance, and a Thrift Savings Plan, is available. Qualified international applicants who have passed the ECFMG or USMLE examinations are welcome to apply. Interested applicants should send a curriculum vitae, a one-page summary of research interests, and the names of three referees to Ms. Lisa Poe, 10 Center Drive, MSC 1616, Room 6N-204, Bethesda, MD 20892-2350, e-mail poel@mail.nih.gov. If you need additional information, please call Dr. Dan Kastner at 301-496-8364. Applications must be received by close of business August 31, 2009.

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Staff Scientist

Neuro-Oncology Branch, NCI

(deadline: open-ended)

The Neuro-Oncology Branch, a trans-institute program of the National Cancer Institute and the National Institute of Neurological Disorders and Stroke of the National Institutes of Health, is recruiting a Staff Scientist to work in the area of cancer genomics and bioinformatics. The successful candidate should have a M.D. or Ph.D. degree and at least 3 years of post-doctoral training in molecular genetics and informatics. The position includes the scientific leadership and management of a team of molecular biologists and bioinformaticians involved in the generation and scientific exploration of a large primary brain tumor and cancer tumor stem cell genomics and gene expression data repository and the translation of those discoveries to patients through the highly

integrated clinical brain tumor research program of the Neuro-Oncology Branch.

Experience in advanced cDNA microarray, Affymetrix-based expression array and SNP array analysis would be highly desirable.

Please send curriculum vitae, statement of research interests and two letters of reference to: Karen B. Abraham, Administrator; Neuro-Oncology Branch, National Cancer Institute; MSC 8200, Room 225; 9030 Old Georgetown Road; Bethesda, MD 20892-8200 or to abrahamka@mail.nih.gov. Candidates may be U.S. citizens, resident aliens, or nonresident aliens. DHHS, NIH, the National Cancer Institute and the National Institute of Neurological Disorders and Stroke are Equal Employment Opportunity and Affirmative Action employers that value and foster diversity throughout the entire organization.

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Chief, Visuomotor Disorders Section

Laboratory of Sensorimotor Research, NEI (deadline: open-ended)

The National Eye Institute (NEI) seeks an outstanding clinician scientist for a tenured or tenure-track position as Chief, Visuomotor Disorders Section in the Laboratory of Sensorimotor Research (LSR) in the Division of Intramural Research. This recruitment is directed towards clinicians with expertise in central disorders that affect vision and/or eye movements (including disorders of binocular function). The post offers a unique opportunity for a talented individual to provide strong and stimulating leadership in an organization dedicated to uncovering new scientific knowledge, both laboratory and clinical. We welcome the full range of candidates at all levels.

The Laboratory of Sensorimotor Research is devoted to understanding the organization of the brain related to the control of eye movements, visual perception and their disorders. The Visuomotor Disorders Section Chief is expected to create a vigorous research program dedicated to elucidating the role played by these brain mechanisms in human disease, and to explore treatments. The Chief will develop broad investigational plans, independently and in collaboration with other NEI investigators and research scientists in the United States and abroad. The Chief will examine and

treat patients, as well as design, implement and conduct research and clinical protocols. An opportunity exists for the Section Chief to recruit staff and supervise training. The NEI provides an exceptional environment for clinical research including the infrastructure necessary for patient recruitment, a clinical protocol development group, and a Contract Research Organization that provides statistical and epidemiological expertise, data management and analysis, study monitoring, regulatory guidance, and overall operational support. The NIH Clinical Center provides additional access to exceptionally broad medical and diagnostic resources. In addition, the LSR provides exceptional support for more specialized needs, such as the measurement of eye movements and computational analysis/modeling.

The position requires an ability to integrate basic, clinical and translational research, and create an intellectual synergy and an environment for state-of-the art patient care for those suffering from visual dysfunction. At a minimum, candidates should have a Doctor of Medicine degree from a school in the U.S. or Canada approved by a recognized accrediting body in the year of the applicant's graduation, or a Doctor of Medicine or equivalent degree from a foreign medical school which provided education and medical knowledge substantially equivalent to accredited schools in the United States. Candidates should be Board-certified, board eligible or equivalent, have direct clinical experience. Salary is commensurate with research experience and accomplishments. A full Federal package of benefits is available (including retirement, health, life and long term care insurance, Thrift Savings Plan etc). Applicants should submit curriculum vitae, bibliography, copies of their five most significant publications, a summary of research accomplishments and three reference letters. Applicants should also submit a written statement with their perspective on the needs and opportunities necessary to move from the basic understanding of brain mechanisms supporting vision and eye movements to clinical therapeutic interventions and improved patient care. This statement should indicate how the applicant's particular expertise and background could contribute to this transition. Applications should be sent to: Mica Gordon, Executive Assistant, Office of the Scientific Director, National Eye Institute, Building 31, Room 6A22, 31 Center Drive, Bethesda, MD 20892; Tel: 301-451-6763, Email: gordonmi@nei.nih.gov. NIH is dedicated to building a diverse community in its training and employment. NIH is a part of the U.S. Department of Health and Human Services.

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Investigator Recruitment in Cancer Genetics, NHGRI

(deadline: open-ended)

The Cancer Genetics Branch (CGB) of the National Human Genome Research Institute (NHGRI) is seeking to recruit an outstanding tenure-track investigator to pursue innovative, independent research in cancer genetics. General areas of interest include, but are not limited to: Cancer Gene Discovery, Comparative Cancer Genomics, Genetic Epidemiology, Molecular Profiling of Tumors, Functional Genomics of Cancer, Genome Instability in Cancer, Markers for Early Detection, and Genetics of Tumor Progression.

The successful candidate will be able to take advantage of interactions with a highly collegial group of scientists within NHGRI and on the NIH campus as a whole. In addition, they will have access to NHGRI's outstanding core laboratories. Candidates must have a Ph.D., M.D., or equivalent degree, as well as comprehensive, advanced training and a record of accomplishment in one of the targeted areas. This position includes generous start-up funds, an ongoing commitment of research space, laboratory resources, and positions for personnel and trainees. Interested applicants should submit a curriculum vitae, a three-page description of their proposed research, and three letters of recommendation through our online application system, at <http://research.nhgri.nih.gov/apply>.

Applications will be reviewed starting November 21, 2008, and will be accepted until the position is filled. For more information on CGB and NHGRI's Intramural Program, please see <http://genome.gov/DIR>. Specific questions regarding the recruitment may be directed to Dr. Joan Bailey-Wilson (Search Chair) at jebw@nhgri.nih.gov or by fax at 410-550-7513. Questions may also be directed to Dr. Elaine Ostrander, Chief, Cancer Genetics Branch, at eostrand@mail.nih.gov or by fax at 301-480-0472. Investigator Recruitment in Cancer Genetics National Human Genome Research Institute. DHHS and NIH are Equal Opportunity Employers and encourage applications from women and minorities.

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Investigator Recruitment in Genetic Disease Research, NHGRI

(deadline: open-ended)

The Genetic Disease Research Branch (GDRB) of the National Human Genome Research Institute (NHGRI) provides unparalleled opportunities for young investigators

to develop world-class research programs in genetics and genomics. The Branch is pleased to announce that it is seeking to recruit a new tenure-track investigator to pursue innovative, independent research as part of this group of highly interactive and supportive investigators. Current GDRB faculty members use a variety of approaches to study the regulation and function of genes involved in normal and abnormal development, focusing on diseases in both humans and model systems. We are seeking to recruit an individual whose research interests and approaches complement those already found within the Branch. Specifically, the ideal candidate will have an interest in developing a research program that integrates: Clinical or translational research; Molecular and genomic approaches aimed at understanding the mechanisms of normal development and disease; and Basic genetic or genomic research.

The Branch strongly supports interdisciplinary research, with NHGRI faculty providing mentoring and guidance to individuals interested in developing research programs involving basic, clinical, and translational approaches. The successful candidate will be able to take advantage of interactions with a highly collegial group of scientists within NHGRI and on the NIH campus as a whole. In addition, the successful candidate will have access to NHGRI's outstanding core laboratories, as well as the unparalleled resources of the NIH Clinical Center. Candidates must have a Ph.D., M.D., or equivalent degree, as well as comprehensive, advanced training and a record of accomplishment in one of the targeted areas. This position includes a generous start-up allowance, an ongoing commitment of research space, laboratory resources, and positions for personnel and trainees. Interested applicants should submit a curriculum vitae, a three-page description of proposed research, and three letters of recommendation through our online application system, at <http://research.nhgri.nih.gov/apply>.

Applications will be reviewed starting Monday, December 15, 2008, and will be accepted until the position is filled. For more information on GDRB and NHGRI's Intramural Program, please see <http://genome.gov/DIR>. Specific questions regarding the recruitment may be directed to Dr. William Pavan, the Search Chair, at bpavan@nhgri.nih.gov. Questions may also be directed to Dr. Leslie Biesecker, the GDRB Branch Chief, at leslieb@nhgri.nih.gov. Investigator Recruitment in Genetic Disease Research National Human Genome Research Institute. DHHS and NIH are Equal Opportunity Employers and encourage applications from women and minorities.

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Molecular Biologist

Thoracic Oncology Section, NCI

(deadline: open-ended)

The Thoracic Oncology Section, Surgery Branch, National Cancer Institute, National Institutes of Health seeks to recruit for immediate appointment an outstanding Molecular Biologist to extend ongoing studies pertaining to epigenetic and microRNA- mediated regulation of gene expression in thoracic malignancies. The successful candidate must have at least 3 years post-doctoral experience, and documented productivity and expertise in cancer epigenetics, including including EMSA, DNA methylation arrays, MSP, bisulfite and pyro-sequencing and ChIP. Candidates with documented experience and productivity regarding analysis of micro-RNA expression in cancer cells are of particular interest. This position offers a unique opportunity to contribute to fundamental pre-clinical studies pertaining to the effects of tobacco smoke on the epigenome, as well as translational research regarding the use of DNA demethylating agents and HDAC inhibitors in lung cancer patients. Interested applicants should submit a cover letter, curriculum vitae, publication list, and three letters of reference to: David S. Schrump, M.D.; Senior Investigator and Head; Building 10, 4-3940; 10 Center Drive, MSC 1201; Bethesda, MD 20892-1201. Tel: 301-496-2127; fax: 301-451-6934; e-mail: david_schrump@nih.gov.

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Tenured or Tenure-Track Investigator

Clinical Center & NINDS

(deadline: open-ended)

The Division of Intramural Research of the National Institute of Neurological Disorders and Stroke and the Radiology and Imaging Sciences Program of the Clinical Center are recruiting an individual for a tenure-track/tenure eligible position in the area of neuroimaging with a focus on clinical research in multiple sclerosis. The individual will develop and direct an independent research program on imaging diseases of the nervous system and especially multiple sclerosis. The program will conduct its work in conjunction with the Neuroimmunology Branch (NIB), which was established to study the cause and treatment of immunological mediated diseases of the central nervous

system. The successful candidate will be able to develop strong interactions with an active neuroradiology program and an active neuroimaging program at the NIH. The individual should have a demonstrated background and knowledge in research focused on neuroimaging diseases of the nervous system. In addition to imaging expertise, the individual should have experience in neurology and/or radiology and the application of clinical trial methodology to the study of disease mechanisms and testing new therapies.

The candidate will have earned a M.D. or Ph.D. degree and will have excellent scientific skills in structuring an original and productive research program using outstanding communication and collaborative abilities. Preference will be given to individuals who have a medical license in the United States, who have completed training in an accredited training program in radiology or neurology, and is either board eligible or board certified in one of these disciplines. In rare cases outstanding senior candidates will be considered for a tenured position if there is a demonstrated international reputation and well-documented evidence of ongoing independent accomplishments. An individual selected for a tenure-track position is expected to build a dynamic and productive research group. Laboratory facilities, state-of-the-art neuroimaging facilities, research funds and salary are competitive with premier academic institutions.

Applicants should send curriculum vitae, bibliography, statement of research interests, and have three letters of reference sent to: Alan Koretsky, Ph.D., c/o Peggy Rollins; Office of the Scientific Director, Division of Intramural Research; National Institute of Neurological Disorders and Stroke, NIH; Building 35 Room GA908; Bethesda, MD 20892; or to Peggy.Rollins@nih.gov <<mailto:Peggy.Rollins@nih.gov>> . Applications will be reviewed upon receipt. HHS and NIH are Equal Opportunity Employers.

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* Denotes that applications will continue to be accepted and considered until the position is filled.

Link to Fellowships, Staff Scientist and Tenured/Tenure-Track Research Positions

<http://www.training.nih.gov/> <<http://www.training.nih.gov/>>

Link to NIH Jobs

<http://www.jobs.nih.gov/>